



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Francis LAU  
Shain-Jer DOONG

Serial No.: 10/780,384

Filing Date: 17 February 2004

Title: HYDROGEN PRODUCTION PROCESS  
FROM CARBONACEOUS MATERIALS  
USING MEMBRANE GASIFIER

Group No.: 1764

Examiner:  
Merkling, Matthew J.

**AMENDMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed 26 October 2007, please amend  
the subject patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

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I hereby certify that this correspondence (along with any paper referred to as being attached or  
enclosed) is being deposited with the United States Postal Service as First Class Mail in an  
envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

17 December 2007

17 Dec. 2007  
Date

Matthew J.  
Signature